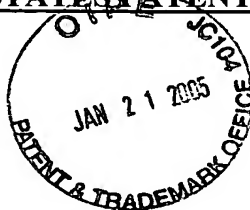


SPW 2186 \$

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re U.S. Patent Application of

ITO et al

Application Number: 10/083,342

Filed: February 27, 2002

For: DATA PROCESSOR FOR REDUCING  
SET-ASSOCIATIVE CACHE ENERGY  
VIA SELECTIVE WAY-PREDICTION (AMENDED)

Attorney Docket No. ASAM.0054

Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Art Unit 2186

Examiner  
Peikari, Behzad

**COVER LETTER**

-Sir:

☒ The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	16	16	-XX (Over 20)	x \$50	0
Independent Claims	3	3	-XXX (Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
				TOTAL	0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

☒ Response to Office Action  
(with Claim Amendments)  
☐ Substitute Specification  
☐ Preliminary Amendment  
☒ Information Disclosure Statement

☒ Petition for Extension of Time (1 month)  
☐ Terminal Disclaimer  
☒ Letter to Draftsperson (7 sheets)  
☐ Assignment  
☐ Petition under \_\_\_\_\_

- [ ] Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the fees for \_\_\_\_\_. A duplicate copy of this paper is enclosed.
- [ x ] A check in the amount of **\$120.00** to cover the one-month extension fee is enclosed.
- [ x ] The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

\_\_\_\_\_  
Stanley P. Fisher  
Registration Number 24,344

  
\_\_\_\_\_  
Juan Carlos A. Marquez  
Registration No. 34,072

**REED SMITH LLP**  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200  
**January 21, 2005**